



Substitute Form PTO-1449 (Modified) Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14225-035001	Application No. 10/724,954
	Applicant Ryosuke Usui et al.		
	Filing Date December 1, 2003	Group Art Unit 2823	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
QNB	AA	US 2004/0152234 A1	08/05/2004	Usui et al.	438	106	+
QNB	AB	6,602,803	08/2003	Yew et al.	438	780	
QNB	AC	6,689,641	02/2004	Ohta et al.	438	121	
QNB	AD	6,074,895	06/2000	Dery et al.	438	108	
QNB	AE	6,512,295	01/2003	Gaynes et al.	257	738	
QNB	AF	6,596,559	07/2003	Kodnani et al.	438	106	
QNB	AG	6,383,893	05/2002	Begle et al.	438	460	
QNB	AH	6,338,980	01/2002	Satoh, Tetsuo	438	106	
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QNB	AO	6,096,649	08/2000	Jang, Syun-Ming	438	687	
QNB	AP	US 2004/0234703	11/2004	Frautschi	427	535	X

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
QNB	AQ	2002-076246	03/15/2002	Japan			X	AB ^S
	AR							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AS	

Examiner Signature <i>William M. Branstetter</i>	Date Considered <i>23 MAY 05</i>
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	